## ^EV459414428US

EV459414428US)
(2-(3-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Complete if Known

Effection 10/01/2004. Patent fees are subject to annual revision.		Complete ii r	<del></del>		
	Application Number	10/705,662		<u>-</u>	
/FEE TRANSMITTAL	Filing Date	November	10, 2003		
0 9 100 F F FY 2005	First Named Inventor	ventor Alfred D. COMMINS			
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Examiner Name	HORTON, Yvonne M.			
applicant claims small entity status. See 37 CFR 1.27	Art Unit	3635			
TOTAL AMOUNT OF PAYMENT (\$) 1270.00	Attorney Docket No. SST-1367				
METHOD OF PAYMENT (check all that apply)	FFF CA	LCULATION	(continued)		
	2 FYTRA CLAIM FEES				
X Check Credit Card Money Order	Fee Description		Fee (\$	Small Entity Fee (\$)	
X Deposit Account None	Each claim over 20		18	18 9	
X Deposit Account None	Each independent claim over 3		88	44	
Deposit Account 03-4075	Multiple dependent claims 300 150		150		
Number	•	For Reissues, each claim over 20 and			
Deposit Account	more than in the original patent 18 9  For Reissues, each independent claim				
Name	more than in the o	-	88	44	
The Director is hereby authorized to: (check all that apply)	Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	
Charge fee(s) indicated below	- 20 or HF HP = highest number of	D =	_ x =	20	
Charge fee(s) indicated below, except for the filing fee	_	•	-		
under 37 CFR 1.16 and 1.17					
X Credit any overpayments	Multiple Dependent (	<u>Claims</u>	Fee (\$)	Fee Paid (\$)	
to the above—identified deposit account					
to the above–identified deposit account.		Subtota	1 (2) \$	0.00	
to the above-identified deposit account.  Other (please identify):	3. OTHER FEES	Subtota	, ,		
	Fee Description	Fee (	Small Entit		
Other (please identify):		Fee (	Small Entit \$) Fee (\$)	<u></u>	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	Fee Description	Fee (	Small Entir (\$) Fee (\$) ) 55	<u></u>	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION	<u>Fee Description</u> 1-month extension of t	Fee (ime 110	\$\frac{\text{Small Entite}}{\text{Fee (\$)}}\$ \tag{55} \tag{215}	<u></u>	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE	Fee Description 1-month extension of t 2-month extension of t	Fee ( ime 110 ime 430 ime 980	\$\frac{\text{Small Entity}}{\text{Fee (\$)}} \\ \frac{55}{55} \\ \text{215} \\ \text{490}	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t	Fee ( ime 110 ime 430 ime 980 ime 1,53	\$\frac{\text{Small Entire}}{\text{Fee (\$)}} \\ \frac{55}{55} \\ \text{215} \\ \text{30} \\ \text{490} \\ \text{30} \\ \text{765} \end{array}	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description  Fee (\$) Fee (\$) Fee Paid(\$)	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t	Fee ( ime 110 ime 430 ime 980 ime 1,53 ime 2,08	Small Entire Fee (\$) 55 215 490 765 30 1,040	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Small Entity	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure	Fee ( ime 110 ime 430 ime 980 ime 1,53 ime 2,08 istmt. fee 180	Small Entire Fee (\$) 55 215 490 765 80 1,040 180	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description  Fee (\$) Fee (\$) Fee Paid(\$)	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces	Fee 1  ime 110  ime 430  ime 980  ime 1,53  ime 2,08  e stmt. fee 180  ssing fee 50	\$\frac{\text{Small Entire Fee (\$)}}{55}\$ 215 490 40 765 1,040 180 50	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat	Fee 6 ime 110 ime 430 ime 980 ime 1,53 ime 2,08 ime 2,08 is stmt. fee 180 issing fee 50	Small Entire Fee (\$) 55 215 490 765 80 1,040 180 50 130	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces	Fee 1  ime 110  ime 430  ime 980  ime 1,53  ime 2,08  e stmt. fee 180  ssing fee 50	\$\frac{\text{Small Entire}{\text{Fee (\$)}}{55}}{55}\$ 215 490 765 30 1,040 180 50 130	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175  Plant Filing Fee 550 275	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat	Fee 6  ime	\$\frac{\text{Small Entire Fee (\$)}}{55}\$ 215 490 30 765 30 1,040 180 50 130 170	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat Notice of Appeal	Fee 6 ime 110 ime 430 ime 980 ime 1,53 ime 2,08 e stmt. fee 180 ssing fee 50 tion 130 340 rt of appeal 340	\$\frac{\text{Small Entire}{\text{Fee (\$)}}{\text{55}}}{55}\$ 215 490 765 30 1,040 180 50 130 170 170	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175  Plant Filing Fee 550 275	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat Notice of Appeal Filing a brief in support	Fee 1 ime 110 ime 430 ime 980 ime 1,53 ime 2,08 e stmt. fee 180 ssing fee 50 tion 130 340 rt of appeal 340	\$\frac{\text{Small Entire}{\text{Fee (\$)}}{\text{55}}}{55}\$ 215 490 765 30 1,040 180 50 130 170 170	Fee Paid(\$)	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175  Plant Filing Fee 550 275  Reissue Filing Fee 790 395  Provisional Filing Fee 160 80	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat Notice of Appeal Filing a brief in suppor	Fee 6 ime 110 ime 430 ime 980 ime 1,53 ime 2,08 e stmt. fee 180 ssing fee 50 tion 130 att of appeal 340 ag 300	\$\frac{\text{Small Entire Fee (\$)}}{55}\$ 215 490 30 765 30 1,040 180 50 130 170 170 150	980.00 ——————————————————————————————————	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175  Plant Filing Fee 550 275  Reissue Filing Fee 790 395  Provisional Filing Fee 160 80  Subtotal (1) \$	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat Notice of Appeal Filing a brief in suppor	Fee 6 ime 110 ime 430 ime 980 ime 1,53 ime 2,08 e stmt. fee 180 ssing fee 50 tion 130 att of appeal 340 ag 300	\$\frac{\text{Small Entire}{\text{Fee (\$)}}{\text{55}}}{55}\$ 215 490 765 30 1,040 180 50 130 170 170	980.00 ——————————————————————————————————	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175  Plant Filing Fee 550 275  Reissue Filing Fee 790 395  Provisional Filing Fee 160 80  Subtotal (1) \$	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat Notice of Appeal Filing a brief in suppor Request for oral hearin Other: Disclaimer	Fee 6 ime 110 ime 430 ime 980 ime 1,53 ime 2,08 e stmt. fee 180 ssing fee 50 tion 130 att of appeal 340 g 300  Subtot	\$\frac{\text{Small Entire Fee (\$)}}{55}\$ 215 490 765 30 1,040 180 50 130 170 170 150  \$\text{cal (3) \$\frac{1}{2}\$}\$	980.00 ——————————————————————————————————	
Other (please identify):  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING FEE  Fee Description Fee (\$) Small Entity Fee (\$) Fee Paid(\$)  Utility Filing Fee 790 395  Design Filing Fee 350 175  Plant Filing Fee 550 275  Reissue Filing Fee 790 395  Provisional Filing Fee 160 80  Subtotal (1) \$	Fee Description 1-month extension of t 2-month extension of t 3-month extension of t 4-month extension of t 5-month extension of t Information disclosure 37 CFR 1.17(q) proces Non-English specificat Notice of Appeal Filing a brief in suppor Request for oral hearin Other: Disclaimer	Fee 6 ime 110 ime 430 ime 980 ime 1,53 ime 2,08 e stmt. fee 180 ssing fee 50 tion 130 att of appeal 340 gg 300 Subtot	\$\frac{\text{Small Entire}{\text{Fee (\$)}}{55}}{55}\$ 215 490 30 765 30 1,040 180 50 130 170 170 150  \$\text{cal (3) \$\frac{1}{2}}\$\$    \text{lephone} \frac{51}{51}\$	980.00 ——————————————————————————————————	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.